Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 11 Aug 2022 until 23:59 on Friday 12 Aug 2022

Forecast Issued on Thursday 11 Aug 2022 at 02:59

Confidence: High for hot dry conditions to continue to the start of the weekend. Low confidence over the weekend and Monday, but an increasing risk of showers.

Headline for Thursday 11 Aug 2022: Hot dry and sunny.

Mountain weather hazards on Thursday 11 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Thursday 11 Aug 2022

Weather: A hot dry day with unbroken sunshine. Remaining clear after dark.

Chance of cloud-free hill tops above 800m: 100%

Low cloud and visibility: Very good or excellent visibility with no cloud expected.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 11 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/12 S	9/12 SW	7/10 SW	6/8 W	5/6 NW	7/10 NE	9/11 E
600	6/7 SW	6/8 SW	6/9 SW	5/8 W	4/6 NW	6/9 NE	8/11 E
300	1/6 SW	3/6 S	3/7 W	3/5 W	3/5 NW	4/8 N	6/10 NE
Valley	1/2 NE	2/4 S	4/6 W	4/5 W	3/4 W	7/8 NE	9/11 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/15	18/16	18/17	19/18	18/18	17/16	17/14
600	18/17	19/18	20/20	21/21	20/20	17/16	16/15
300	17/17	22/21	23/24	24/24	22/22	18/17	17/16
Valley	18/19	22/22	24/24	25/25	23/24	21/20	20/18
Freezing Level*	2900m	2700m	2800m	2800m	2700m	2700m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV levels with a high risk of sunburn.

Forecast for Friday 12 Aug 2022

Weather: Clear skies through the early hours leads to another hot dry sunny day, temperatures likely to be a degree or so warmer than Thursday. Largely clear skies after dark.

Maximum wind: Light and variable, mainly south or southwest 5 mph.

Chance of cloud-free hill tops above 800m: 100%

Low cloud and visibility: Very good visibility with no cloud expected.

Temperature: **Valleys:** Plus 15 Celsius rising to 29 Celsius
At 800m: Plus 16 Celsius rising to 21 Celsius
Freezing level: Well above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:59 on Thu 11 Aug 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.